

## ABSTRACT

A power supply that has an integrated power line networking coupling circuit and a connector to accept a removable power line networking module. The power supply and associated system can be sold without power line networking or with power line  
5 networking, and if sold without power line networking, it can be upgraded at a later time to support power line networking. Additionally, power line networking modules can be replaced in the field if failures occur or for upgrade purposes if a more robust networking standard becomes available.